

# SOUTH PRODUCTION NOTES

July 19, 2016

3-11 Shift Notes

**BASF EMPLOYEES**

232 Last Recordable

299 Last Lost time

**Title V Notes:** Trimer – Trimer has been water tested, Waiting for ok from WWTP to start scrubbing equipment.

F1 – Started on first shift.

CTO – CTO after filters are being brought to the department late on first shift. They can be installed and have the CTO started up.

Sly – Down.

Virons – Were started on day shift.

Okay to keep the B31 sump unlocked once WWTP starts back up.

NOx/CO meters are being calibrated. System should be back up and running soon.

## **#1 MED / AI 5645:**

Dryer is lit. The main gas valve was off and needed to be opened. Kirk needs to work on the weigh hopper/solution tank. It is giving us bogus readings.

## **#1 RC / AI 5645 next:**

Ok to light and bring up to temps and temporarily send to the F-1. Be sure to line up to the trimer before starting the feed. The screener needs put back together. Maintenance is done with their part.

## **#2 MED line / Cu 0860:**

Auger was installed on day shift. Kirk needs to work on the weigh hopper/solution tank. It is giving us bogus readings.

## **#2 RC / Cu 0860:**

Cleaning has been started, need to continue.

## **#3 MED line / D-1720:**

Viron has been started. Kirk needs to work on the weigh hopper/solution tank. It is giving us bogus readings.

## **#3 RC / D-1715:**

Need to finish clean up. High priority.

**Make sure to seal pouches on labels (we have had a few fall out).**

**#4 RC / Cu-0226 8x14:**

Lit and coming up to temp. Need to lock out DC and have trimmer running to start feeding.

**#5 RC / Catoxid:**

Lit. Will be waiting for feed from the PK.

When running, feed Hopper should not be filled past 2 feet below the top to allow room for blowdowns. HEPA filter was last changed out 6-11-16 on dayshift.

**#6 RC & Dryer / D-0257:**

Holding down for burner replacement.

**West Pfaudler / Ni 4322:**

Start if National dryer stays lit.

**East Pfaudler / D-0257:**

Done.

**6 Tank / Ni 4322:**

Tank made up and approved.

**7 Tank / Ni 4322:**

Can make up a tank as manpower allows.

**National Dryer / Ni 4322:**

Trying to light late on first shift. W.O.W. for an electrician to assist.

**PK Blender / Catoxid:**

Actuator is being repaired late on first shift. Should be ok to start on second shift if repaired. **There is currently a batch in the PK that will need to be unloaded. Do not load another batch on top of it.**

Removed the rubber discharge cloth. Need to talk with operators on how to operate the new chute. Apparently a bunch of them did not know it was modified.

Check bag house DP before starting each batch.

**Flow meter is installed but not calibrated yet. DO NOT USE-** trying to get it calibrated. DP Gauge should be set at 3.5 and 4.25.

**Abbe Blender / :**

Abbe has been rinsed as well as the tank and the lines.

**Tower 3 / E 474:**

**Tower has been loaded but we are not starting it yet. Holding still.**

**Tower 6 / E 474:**

Down and unloaded. Tower has not been loaded. May want to coordinate with IH monitoring.  
O2 meter has been repaired.

**North Screener / ?:**

Holding for engineering. Should be fixed during shutdown.

**South Screener / E 474:**

Screening has been completed.  
If you wash down drums with water you need to dry them off – the green drums are very prone to rust.

**#2662 (west) Pill Machine / AI 3915:**

Running.

**#2664 (east) Pill Machine / Cleaning:**

Rebuilding.

**TK #2 / Zr-0404:**

Done. Blowers have been turned off and kiln is down.  
Leave the saggars on - we don't know what product we will be going to next.

**TK #4 / 103 GP screening:**

Screening is finished. There are some drums that have been approved to be closed.  
Keep feeder set at 50 and keep that area cleaned.

**Harrop Kiln / AI-3920:**

Started loading on first shift.  
We need to stop feeding hot material to the screener by making a large pile on the top of the screener then turning it on after the material has cooled. By overloading the screener we are causing the product to not screen correctly and this putting us out of spec on this material. We must now rescreen a bunch of material we have already made. Please allow cars to come around and cool, and feed the screener only if you are able to keep the screener running.

**Building 27 Belt Filter / Cu 6081:**

Holding until WWTP issues resolved. Need to find out when we want to restart.  
We have switched to 188 lined super sacks. These will need cardboard sleeves around them and new clean pallets.

**Top 14 are important enough to keep running and staffed, top 6 cannot afford to have additional production interruptions.**

**1) #6RC/East Pfaudler**

**2) West Pfaudler**

**3) #4 RC/Trimer**

**4) #1 MED/RC/Trimer**

**5) #1 RC North**

**6) North CUAPV (to keep #1 RC North running)**

7) North PK/Wyssmont

8) #2 MED/RC

9) #3 MED/RC/CTO

10) South Precip/APV (PPT is low on feed)

11) Horne Machine

12) Harrop Kiln

13) South PK

14) #5 RC (this is going to be elevated in the coming weeks if we cannot get the unit to stay running)

15) Reduction Towers/Screening

16) PR2 103 GP

17) Kneader

18) PR2 Cu-0864 T

19) PR2 Al-3915 T

20) Screening 103 GP TK #4 Screen